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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,829	08/19/2003	Hsi-Chou Cedric Liu	P05779US01	4799
	7590 03/19/2007 RHEES & SEASE, P.L.C.	•	EXAM	INER
801 GRAND AVENUE			HARRIS, ALANA M	
SUITE 3200 DES MOINES,	IA 50309-2721		ART UNIT PAPER NUMBER 1643	
DEG MORTES,	11130307 2721			
			MAIL DATE	DELIVERY MODE
	,	·	03/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
Notice of Abandonment	10/643,829	LIU ET AL.		
	Examiner	Art Unit		
•	Alana M. Harris, Ph.D.	1643 .		
The MAILING DATE of this communication app	Alana M. Harris, Ph.D.	<u> </u>	dress	
The MALING DATE of this communication app		•• 		
This application is abandoned in view of:				
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does to, but it does to, 	failing or Transmission dated month(s)) which expired on), which is after the		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (I Notice of Appeal (with appeal fee);	mendment which pla or (3) a timely filed F	aces the Request for	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona fide atte explanation in box 7 below).	mpt at a proper repl	y, to the non-	
(d) ⊠ No reply has been received.				
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). 				
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	·	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.			
 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is 				
after the expiration of the period for reply.				
(b) ☐ No corrected drawings have been received.	,			
4. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire i	nterest, or all of	
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	sentative capacity u	nder 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair	rence rendered on and because ms.	se the period for see	eking court review	
7. The reason(s) below: ALANA M. HARRIS, PH.D. PRIMARY EXAMINER 17 (2) (20) T Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdrawn.	aw the holding of abandonment under 37	CFR 1.181. should be	e promptly filed to	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the notaing of abandonment under 37	CER 1.101, SHOULD DE	brombay mea to	